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7590 04/22/2005

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PAUL A. KNIGHT		(Depositor's name)
Paul A. Knight		(Signature)
05/21/2005		(D)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,451	02/24/2004	Charles L. Tilton	ISR-193	4916

TITLE OF INVENTION: ETCHED OPEN MICROCHANNEL SPRAY COOLING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	07/22/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHERVINSKY, BORIS LEO	2835	361-699000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list <input type="checkbox"/> (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, <input type="checkbox"/> (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	1. PAUL A. KNIGHT
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	2. _____
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)	3. _____

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed in recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ISO THERMAL SYSTEMS RESEARCH, INC

LIBERTY LAKE, WA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Paul A. Tilton

Date 05/27/2005

Typed or printed name

PAUL A. KNIGHT

Registration No. 53,144

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Docket No.: ISR-193

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Invention: **Etched Open Microchannel Spray Cooling**)
Serial No.: **10/786,451**)
Filed: **02/24/2004**)
Inventor: **Tilton et al.**)

Group Art Unit: **2835**)
Agent / Attorney: **Paul A. Knight**)

To: **Commissioner for Patents**
P.O. Box 1450
Alexandria, VA 22313-1450

Mail Stop: ISSUE FEE

Sir:

In response to the Supplemental Notice of Allowance sent by the Office on 04/22/2005, enclosed is Part B of form PTOL-85 and a credit card payment for \$1000 to cover both the issue fee and the publication fee.

Respectfully submitted,

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05/21/2005

Date

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